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NOTICE OF ALLOWANCE AND FEE(S) DUE

68459 7590 10/06/2009 MARSHALL & MELHORN, LLC FOUR SEAGATE 8TH FLOOR

TOLEDO, OH 43804

EXAMINER				
CREPEAU, JONATHAN				
ART UNIT PAPER NUMBER				
1795				

DATE MAILED: 10/06/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,820	03/31/2004	Raimund Strobel	1-17858	5052

TITLE OF INVENTION: BIPOLAR PLATE FOR FUEL CELLS, WHICH IS FORMED FROM A SHAPED FOIL, AND METHOD FOR MANUFACTURING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/06/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includired below or directed oth	ng the Patent, advance of nerwise in Block 1, by (rders and notification of r a) specifying a new corres	pondence address; a	ll be n	nailed to the current (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			papa	e: A certificate of m s) Transmittal. This ers. Each additional its own certificate of	paper.	such as an assignme	or domestic mailings of the for any other accompanying ent or formal drawing, must
FOUR SEAGAT 8TH FLOOR			Lbe	Certi	ficate Fee(s	of Mailing or Trans	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
TOLEDO, OH 4	3804						(Depositor's name)
			_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	/ENTOR ATTORNE		NEY DOCKET NO.	CONFIRMATION NO.
10/813,820 TITLE OF INVENTIO MANUFACTURING SA		E FOR FUEL CELLS	Raimund Strobel , WHICH IS FORMED	FROM A SHAP	ED F	1-17858 OIL, AND METH	5052 OD FOR
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	01/06/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
CREPEAU, J	ONATHAN	1795	429-039000				
1. Change of correspondence address or indication of "Fee Address" (27 ICRL 3:63). ☐ Change of correspondence address for Change of Correspondence Address from PTOSB/122) attached. ☐ "Fee Address" indication for "Fee Address" Indication form pTOSB/122 in attached. ☐ "Fee Address" indication for "Fee Address" Indication form pTOSB/122 in a single Ifrom (having as a member a registered attorney or agent) and the tames of up to 2 registered attorney or agent and the tames of up to 2 registered attorney or agent and the tames of up to 2 registered attorney or agent and the tames of up to 2 registered attorney or agent and the tames of up to 2 registered attorney or agent and the tames of up to 2 registered attorney or agent and the tames of up to 2 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent and the tames of up to 2 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent and the tames of up to 2 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no name is 3 and 3 registered pattern attorneys or agent. If no nam				ocument has been filed for			
recordation as set forti (A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CITY	and STATE OR CO	UNT	RY)	oup entity 🖵 Government
4a. The following fee(s) are submitted: Issue Fee Acheck is enclosed. A check is enclosed. A check is enclosed. A payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by recrifict and. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form)							
	s SMALL ENTITY state	as. See 37 CFR 1.27.	b. Applicant is no lon				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other than t k Office.	he applicant; a regist	ered a	ttorney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
Typed or printed name Registration No							
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu- irginia 22313-1450. DC 13-1450.	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vari rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est y depending upon the indiv the Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 m idual case. Any con r, U.S. Patent and T O THIS ADDRESS.	e publi inutes iments radem SEND	c which is to file (and to complete, includir on the amount of tir ark Office, U.S. Dep. TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/813,820		03/31/2004	Raimund Strobel	1-17858	5052		
68459	7590	10/06/2009		EXAM	UNER		
MARSHALL & MELHORN, LLC			CREPEAU,	IONATHAN			
FOUR SEAGA	ľΕ			ART UNIT	PAPER NUMBER		
8TH FLOOR TOLEDO, OH 43804			1795				
				DATE MAILED: 10/06/200	9		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1071 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1071 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)		
10/813,820	STROBEL ET AL.		
Examiner	Art Unit		
Jonathan Crepeau	1795		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to amendment of 8/17/09.
- The allowed claim(s) is/are 12-24 and 26-28.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - - 1. A Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No. _____
 - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDOMMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2.
 Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5.

 Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date 20090928.
- 7. X Examiner's Amendment/Comment
- 8. T Examiner's Statement of Reasons for Allowance
- 9. ☐ Other